

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18487	(modif\$10 or alter\$5 or chang\$3) with (algorithm or process or step or heuristic) with compensat\$3	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:02
L3	442	1 with (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:04
L4	84	3 and secur\$3	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:04
L5	2412	(modif\$10 or alter\$5 or chang\$3) with algorithm with compensat\$3	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:05
L6	118	5 same (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:05
L7	18660	(modif\$10 or alter\$5 or chang\$3) with (algorithm or process or step or heuristic) with (overcom\$3 or revers\$3 or undo\$3)	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:06
L8	394	7 with (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:06
L10	191	8 and secur\$3	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:06
L11	685	(mask\$3 or blind\$3) with permut\$7	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:08
L12	157	11 same (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	US_PGPUB; USPAT	ADJ	ON	2013/02/06 20:08
L13	1785	(modif\$10 or alter\$5 or chang\$3) with (algorithm or process or step or heuristic) with compensat\$3	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2013/02/06 20:11
L14	25	13 with (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2013/02/06 20:11
L15	1901	(modif\$10 or alter\$5 or chang\$3) with (algorithm or process or step or heuristic) with (overcom\$3 or revers\$3 or undo\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2013/02/06 20:12
L16	50	15 with (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2013/02/06 20:12
L17	48	(mask\$3 or blind\$3) with permut\$7	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2013/02/06 20:12
L18	19	17 and (encrypt\$3 or decrypt\$3 or	FPRS;	ADJ	ON	2013/02/06

		encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	EPO; JPO; DERWENT; IBM_TDB		20:12
L19	173	(pre\$1comput\$3 or pre\$1calculat\$3) near5 (secur\$3 or saf\$3)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:13
L20	409	(pre\$1comput\$3 or pre\$1calculat\$3) with (secur\$3 or saf\$3)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:14
L21	290	20 and (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:15
L22	470	(pre\$1comput\$3 or pre\$1calculat\$3 or pre\$1generat\$3 or (previous\$3 near5 (calculat\$3 or computed or compute or computing or computes or generat\$3))) with (secur\$3 or saf\$3) with (key or random or blind\$3 or mask\$3)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:16
L23	9528	(pre\$1comput\$3 or pre\$1calculat\$3 or pre\$1generat\$3 or (previous\$3 near5 (calculat\$3 or computed or compute or computing or computes or generat\$3))) with (key or random or blind\$3 or mask\$3)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:17
L24	2361	23 and (smartcard or (smart or ic or integrated circuit) card or token)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:18
L25	449	24 and (@ay<="1998" or @rlad<="19981231")	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:18
L26	127	24 and ((power near3 (analysis or analyz\$3)) or dpa or ((power or current) near5 attack\$3))	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:19
L27	2154	24 and (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or encod\$3 or decod\$3 or cipher\$4 or crypt\$10)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:21
L28	126	26 and 27	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:22
L31	907	pre\$1comput\$3 with (secret or key or random)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:24
L32	256	31 same (secur\$3 or speed or fast\$3 or conven\$10)	US-PGPUB; USPAT	ADJ ON	2013/02/06 20:24
L33	18	(pre\$1comput\$3 or pre\$1calculat\$3) near5 (secur\$3 or saf\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ ON	2013/02/06 20:26
L35	621	(pre\$1comput\$3 or pre\$1calculat\$3 or pre\$1generat\$3 or (previous\$3 near5 (calculat\$3 or computed or compute or computing or computes or generat\$3))) with (key or random or blind\$3 or mask\$3)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ ON	2013/02/06 20:27
L36	26	35 and (smartcard or (smart or ic or integrated circuit) card or token)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ ON	2013/02/06 20:27
L37	41	pre\$1comput\$3 with (secret or key or random)	FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ ON	2013/02/06 20:28
L38	8	37 same (secur\$3 or speed or fast\$3 or conven\$10)	FPRS; EPO; JPO;	ADJ ON	2013/02/06 20:28

			DERWENT; IBM_TDB			
L39	4538	713/193.ccls.	US-PGPUB; USPAT	ADJ	ON	2013/02/06 20:28
L40	4107	713/189.ccls.	US-PGPUB; USPAT	ADJ	ON	2013/02/06 20:28
L41	975	713/190.ccls.	US-PGPUB; USPAT	ADJ	ON	2013/02/06 20:28
L42	144	380/1.ccls.	US-PGPUB; USPAT	ADJ	ON	2013/02/06 20:28
L43	3140	380/28.ccls.	US-PGPUB; USPAT	ADJ	ON	2013/02/06 20:28
L44	5182	726/26.ccls.	US-PGPUB; USPAT	ADJ	ON	2013/02/06 20:28
L45	479	44 and mask\$3	US-PGPUB; USPAT	ADJ	ON	2013/02/06 20:29
L46	94	44 and blind\$3	US-PGPUB; USPAT	ADJ	ON	2013/02/06 20:29

**EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L48	6	vater-harald\$.in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2013/02/06 20:38
L49	12	drexler-herman\$.in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2013/02/06 20:38
L50	814	johnson-eric\$.in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2013/02/06 20:39
L51	14	50 and (fals\$10 or compensat\$4).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2013/02/06 20:41
L52	0	50 and (encrypt\$3 or decrypt\$3 or encipher\$4 or decipher\$4 or cipher\$4 or crypt\$10).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2013/02/06 20:42
L53	0	((data near2 carrier or smartcard or (smart or ic or integrated circuit) card or token) same (falsif\$10 or blind\$3 or mask\$3) same (execut\$4 or perform\$5) same (combin\$10 or compensat\$4 or unblind\$3 or un-blind\$3 or unmask\$3 or un-mask\$3) same ((safe or secur\$5) with (pre\$1comput\$3 or pre\$1calculat or pre\$1generat\$3 or (previous\$3 near5 (calculat\$3 or computed or compute or computing or computes or generat\$3))))).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2013/02/06 20:47
L54	0	((data near2 carrier or smartcard or (smart or ic or integrated circuit) card or token) and (falsif\$10 or blind\$3 or mask\$3) and (execut\$4 or perform\$5) and (combin\$10 or compensat\$4 or unblind\$3 or un-blind\$3 or unmask\$3 or un-mask\$3 or un-	US-PGPUB; USPAT; UPAD	ADJ	ON	2013/02/06 20:49

		mask\$3) and ((safe or secur\$5) with (pre\$1compul\$3 or pre\$1calculat or pre\$1generat\$3 or (previous\$3 near5 (calculat\$3 or computed or compute or computing or computes or general\$3))).clm.					
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